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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

04/20/2004

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903

EXAMINER MORGAN, EILEEN P				
3723	7 /			
DATE MAILED: 04/20/2004	21			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/691,864	10/19/2000	Ronald James Scherer	3616.177USI1	5410

TITLE OF INVENTION: BLOCK SPLITTING ASSEMBLY AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



### PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further co- indicated unless corrected maintenance fee notificatio	below or directed otherwise	Patent, advance ord in Block 1, by (a)	iers and notification of the specifying a new specifical particle.	ation of ew con	f maintenance fe respondence add	ees will be mailed to the current lress; and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  23552 7590 04/20/2004			Fo pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903		I Si ao					
							(Depositor's name)
							(Signature)
							(Date)
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09/691,864	10/19/2000		Ronald James	Schere	Г	3616.177USI1	5410
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nonprovisional	NO	\$1330			\$0	\$1330	07/20/2004
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MORGAN	, EILEEN P	3723		1	25-023010		
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PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		e of a Customer	attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME ANI	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	orint or	type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being s	submitted under sep	ata will appear o parate cover. Cor ) RESIDENCE:	mpletio	n of this form is	of assignee data is only appropri NOT a substitute for filing an ass COUNTRY)	ate when an assignment has signment.
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pater	ent);	☐ individual	☐ corporation or other private g	group entity 🚨 governmen
4a. The following fee(s) are	enclosed:		. Payment of Fee	. ,			
☐ Issue Fee ☐ Publication Fee			A check in th		. ,		
	Copies					2038 is attached. by charge the required fee(s), or	credit any overnavment to
			Deposit Accoun	nt Numl	ber	(enclose an extra c	copy of this form).
Director for Patents is reque	ested to apply the Issue Fee an	nd Publication Fee	(if any) or to re-	apply a	any previously p	aid issue fee to the application ide	entified above.
(Authorized Signature)		(Date)					
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or ago cords of the United States Pa	ed) will not be accent; or the assignentent and Trademark	cepted from any e or other party k Office.	yone y in			
This collection of information obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fit y is governed by 35 U.S.C. I tes to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virginia by the public properties of the properties of	1.311. The inform lle (and by the US 22 and 37 CFR 1.1 athering, preparing, ll vary depending require to complet to the Chief Inform of Commerce, Al TED FORMS TO ginia 22313-1450.	nation is required PTO to process) 4. This collection, and submitting upon the individue this form an nation Officer, University lexandria, Virgandria, Virgandria, Virgandria, Virgandria,	ed to ) an on is ; the dual id/or U.S. rinia			

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MERCHANT & GOULD PC		MORGAN, EILEEN P			
P.O. BOX 2903 MINNEAPOLIS	S, MN 55402-0903		ART UNIT	PAPER NUMBER	
	,,		3723		
			DATE MAILED: 04/20/200	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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Application No.	Applicant(s)	Applicant(s)	
09/691,864	SCHERER, RONAL	SCHERER, RONALD JAMES	
Examiner	Art Unit		
Eileen P Morgan	3723		
(OR REMAINS) CLOSED in or other appropriate communications	this application. If not includ nication will be mailed in due	ed course. <b>THIS</b>	
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the Examiner.			
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	Eileen P Morgan  ears on the cover sheet with  (OR REMAINS) CLOSED in ) or other appropriate communities. This application is standard.  3 and MPEP 1308.  1-04.  The Examiner.  Inder 35 U.S.C. § 119(a)-(d) or  The been received.  The been received in Application or  The been received in Application.  The been received in Application of the bear reason(s) why the oath or standard in the bear according to 37 CFF application.  The bear received in Application of the bear according to 37 CFF application.  The bear received in Application of the bear according to 37 CFF application.  The bear received in Application of the bear according to 37 CFF application.  The bear received in Application of the bear according to 37 CFF application.  The bear received in Application of the bear according to 37 CFF application.  The bear received in Application of the bear received in Application.  The bear received in Application of the bear received in Application.  The bear received in Application of the bear received in Application.  The bear received in Application of the bear received in Application of the bear received in Application.  The bear received in Application of the bear re	Eileen P Morgan  ars on the cover sheet with the correspondence addr (OR REMAINS) CLOSED in this application. If not include or other appropriate communication will be mailed in due IGHTS. This application is subject to withdrawal from issuest and MPEP 1308.  1-04.  the Examiner.  Inder 35 U.S.C. § 119(a)-(d) or (f).  The been received.  The been received in Application No  The communication to file a reply complying with the review of this application.  The standard provides a submitted.  The submitted is the attached EXAMINER'S AMENDMENT or New Teason's why the oath or declaration is deficient.  The submitted is the submitted.  The submitted is the submitted in the Office action of the submitted is a same of the front (not the submitted in the header according to 37 CFR 1.121(d).  The sit of BIOLOGICAL MATERIAL must be submitted. If FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  The submitted is a submitted in the drawings in the front (not the submitted in the header according to 37 CFR 1.121(d).  The submitted is a submitted in the front (not the submitted in the header according to 37 CFR 1.121(d).  The submitted is a submitted in the front (not the submitted in the header according to 37 CFR 1.121(d).  The submitted is a submitted in the front (not the submitted in the header according to 37 CFR 1.121(d).  The submitted is a submitted in the front (not the submitted in the header according to 37 CFR 1.121(d).  The submitted is a submitted in the front (not the submitted in the header according to 37 CFR 1.121(d).  The submitted in the correspondence and the submitted in the header according to 37 CFR 1.121(d).  The submitted in the correspondence and the submitted in the header according to 37 CFR 1.121(d).  The submitted in the correspondence and the submitted in the header according to 37 CFR 1.121(d).  The submitted in the correspondence and the submitted in the submitted in the correspondence and the submitted in the correspondence and the submitted in the correspondence and the submitted in the sub	

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